MEETINGS OF SCIENTIFIC BODIES

To be held during the ensuing week.

MONDAY, June 10.—Institute of British Architects, 8 p.m.
THURSDAY, June 13.—Royal Society, 8½ p.m.; Society of Antiquaries, 8 p.m.
FRIDAY, June 14.—Architectural Association, 8 p.m.

TO CORRESPONDENTS.

"J. B. T.," "A.," Stourbridge, "W.," "J. F.," "Query" (such a suggestion has been made already, but has not our advocacy), "S. H.," "W. J." (we have no further particulars yet), "J. P.," "Quondam" (next week), "One of the Contributors of Designs," "Mercantes," "P. M.," "E. A." (not sufficiently useful to engrave), "C. M. T.," "Lease," "J. D. P.," "W. B.," "J. R.," "T. J. W." (favour us with sight of the sketch), "J. S. W.," "L. L. L." (translations forwarded will be looked at).

"Books and Addresses."—We have not time to point out books or find addresses.

NOTICE.—All communications respecting *advertisements* should be addressed to the "Publisher," and not to the "Editor:" all other communications should be addressed to the EDITOR, and *not* to the Publisher.

ADVERTISEMENTS.

This day is published, in one vol. imperial 8vo., cloth, price 20s.,

DESIGNS for COUNTRY CHURCHES. By GEORGE TRUEFITT, Architect, 6, Bloomsbury-square.

The work contains a series of twenty perspective views (with small plans) in bold lithography on tinted paper, with descriptive letterpress.

London: JOSEPH MASTERS, 33, Aldersgate-street, and 78, New Bond-street. Manchester: SIMMS and DINHAM.

In a few days, the Fifth Edition, 2 vols. 8vo., illustrated with more than 1,700 Woodcuts,

A GLOSSARY of TERMS USED in GRECIAN, ROMAN, ITALIAN, and GOTHIC ARCHITECTURE.

JOHN HENRY PARKER, Oxford and London. Sold also by D. BOGUE, Fleet-street.

This day is published, post 8vo., illustrated, price 18s.,

AN ELEMENTARY COURSE of GEOLOGY, MINERALOGY, and PHYSICAL GEOGRAPHY.

By DAVID T. ANSTED, M.A., F.R.S., &c.

Professor of Geology at King's College, London; Lecturer on Mineralogy and Geology at the HEAD'S Mid. Sess. at Addiscombe, and at the Putney College: late Fellow of Jesus College, Cambridge.

Also, by Professor Ansted,

THE ANCIENT WORLD. Post 8vo. 12s.

JOHN VAN VOORST, 1, Paternoster-row.

Just published, in crown 8vo., bound in cloth, price 10s. 6d.,

TABLES of the STRENGTH and DEFLECTION of TIMBER.

By WILLIAM LEA, Surveyor, Birmingham.

These tables are constructed for the purpose of determining by inspection, or by simple multiplication and division, the dimensions of any description of timber requisite to carry a given weight, or to have, when loaded, a given deflection. They are designed for the use of architects, builders, and carpenters; engineers, shipbuilders' surveyors; and others, who may be in any way interested in converting timber into scantlings for building purposes generally, or for otherwise sustaining transversely any given pressures.

London: SIMPKIN, MARSHALL, and CO., Stationers' Hall-court; E. C. GIBBORNE, Birmingham.

TO CIVIL ENGINEERS AND SURVEYORS.

MR. EDWARD RYDE will send, carriage free, to any addre s on the receipt of 10s. 6d., the CIVIL ENGINEERS' and SURVEYORS' COMPANION and ASSISTANT, containing comprehensive tables, with practical explanations and copious illustrations, whereby the tedious and (under the existing system) somewhat complicated and difficult process of setting out slopes and curves, cuttings and embankments is so simplified, as to reduce to a minimum the labour attendant thereon; it would ely obviate the necessity of calculation; and to bring its comprehension within the reach of the meanest capacity. The work is well printed and durably bound. Country booksellers may be supplied through the order of Mr. W. EVERETT, Bookseller, 1, Bond-street, Aberdeen.

Mr. RYDE will also send free, on the receipt of fourteen postage stamps, a COMPLETE READY RECKONER, with very plain instructions for measuring and valuing hay rick.

14, Upper Belgrave-place, Eaton-square.

NEWS! NEWS! NEWS!—The best cheapest, and largest Newspaper in the world.—LLOYD'S WEEKLY LONDON NEWSPAPER contains eight large columns of the latest intelligence from all parts of the globe, price only three pence, post-free. Send three penny stamps to E. LLOYD, 12, Salisbury-square, London, and receive one copy as a sample.

TO BRICKMAKERS.

WANTED, from 120,000 to 140,000 hard STOCKS, to be delivered at the Addison-road, Kensington. Cash on delivery. Tenders to be sent, post paid, addressed to Mr. E. HOOD, 1, Clifton-terrace, West Brompton, near Kensington.

WHITE SUFFOLK and RED FACING BRICKS of superior quality Moulded bricks to any pattern.—Apply to Mr. BENJAMIN GOUGH, 27, Newington-causeway, Newington-butts, or at the Brick-fields, Ipswich.

N.B. COWLEY and KENT BRICKS of every description, and KENTISH RAGSTONE direct from the quarries, at a reduced price.

DUTY OFF BRICKS.—Stocks, Prime Bright Square Bricks, 28s. per 1,000, alongside; on the Wharf, 31s.; Rough ditto, 25s. Suffolk Facing, very cheap and very superior.

WARD and Co., Honduras Wharf, Bankside, London. Fire-bricks, 40s. per 1,000; Dutch Clinkers, rimpered make; Patent Malt Kiln, and Corn drying Tiles; Counter Pan, Plain, Paving 12-inch and 9-inch; Windsor Pi and other Oven Flues; Crown and Circular Bricks, Fire Lumps, Tiles, Blue Quarls, Retorts, Shaped Goods, &c., &c. Clays, Loam, Concrete, Gravel River Sand, Rough above Bridge ditto for Plasterers, House ditto Red and White, Darking Lime, Cement, Sanitary Pipes, &c. A large stock of Mountrichie, Welsh, and Newcastle square and other Fire bricks Pattern Goods, with screwed connections, Chimney Pots, Garden Edgings, 2in. and 1 small ditto, 10s. 6d. per 100. Discount for Cash.

BRICKS.—In consequence of the low price at which Brickmakers have, for some time past, been purchasing Ashes and Breers, H. DODD is enabled to offer his bricks, which are of good quality, at the following low prices: and as his fields are only a quarter of an hour's walk from the City, H. D. earnestly requests purchasers will favour him with a visit, in order to inspect his stock and to judge for themselves.

Marle Cutters	20s.	per thousand.
Yellow Seconds	25s.	6d. "
Pale Seconds	30s.	"
Pariors	42s.	"
Pickings	20s.	"

Marle Place, Half-washed Stocks, and Place Bricks, at equally low prices. These bricks are sound, well burnt, and unusually free from defects; a very large proportion of the stocks being suitable for external facing. They will be delivered at the above prices anywhere within two miles of the fields.

Apply to HENRY DODD and Co. at the Counting-house Hoxton Brickfields, Orange-walk, near the Rosemary Branch, Hoxton.

N.B. Red Pit Sand, of approved quality, constantly on sale, upon reasonable terms. In the erection of walls, where it is desirable that the work should be kept as free from damp as possible, this sand, from its non-absorbing any saline matter, is advised to be preferable to river sand.

BRITISH MUTUAL SUBSCRIPTION LOAN CLASSES, for LOANS or INVESTMENTS.—Persons desirous of obtaining LOANS from 50l. to 250l., upon approved personal or other security, or profitable and secure investments, for similar amounts, are invited to examine the principles of this British Mutual Subscription Loan Assurance Classes, several of which have been already established, and are progressing very satisfactorily, and others (classes M and N for London) are now in course of formation, and will shortly commence operations. Prospectuses, reports, and every information may be obtained on application at the British Mutual Life office, 17, New Bridge-street, Blackfriars. Rules, 6d. each copy, or 1s. per post.

CHARLES J. THICKE, Resident Secretary.

Note.—A class of shares not less than 250l. and limited to 500l. is forming, and will shortly commence.

PAVING, 2s. 9d. PER SQUARE YARD. Basements, Foot-walks, Malt-houses, Corn stores, Floors of Warehouses, and every description of Pavement laid down at the above low price, and the work guaranteed.—Apply to JOHN PHILCOX and PHILCOX'S BITUMEN PAVEMENT OFFICE, 14, JOHN-STREET, ADELPHI.—N.B. Country Agents and Railway Engineers and Contractors supplied with the best bitumen for covering bridges and arches.

STIRLING'S BELVEDERE SLATE WORKS, Belvedere-road, Lambeth.—A reduced list of prices of the best WELSH SLATE SLABS, planed both faces, will be sent on application (post paid) being made, and inclosing a postage stamp. The prices are under those advertised for inferior slates.

THE PIMLICO SLATE WORKS.—Patronized by Royalty, the Heads of the Nobility, the Clergy, Architects of Eminence, Builders, Railway Contractors, and the Public generally.—MAGNUS'S ENAMELLED SLATE notwithstanding the vile imitations and infringements of his patent that are attempted: continues to grow in favour with the public, being handsomer, more durable, and very much cheaper than marble.—Price lists sent to any part of the kingdom gratis, and a dozen of drawings sent postage free on receipt of 2s. in postage stamps. Cisterns, Filters, Dairy and Larder Shelves, Wine Cellar Fittings, Slabs, and every variety of plain Slate Work, at prices that defy competition.—9 and 3a, Upper Belgrave-place.

SAMUEL CUNDY, Mason and Builder, PIMLICO MARBLE and STONE WORKS, Belgrave Wharf, Pimlico,

GOTHIC WINDOWS, ALTAR SCREENS, and other Works produced at a remarkably cheap rate.

FONTS from 8l. upwards. Specimens on view of the Early English, Decorated, and Perpendicular styles.

ALTAR TABLETS Illuminated.

First-rate ARTISTS retained for SCULPTURED GOTHIC CARVINGS.

MEMORIAL CROSSES, MONUMENTS, TOMBS, HEAD-STONES, &c., in great variety of design. Letters cut and complete for fixing in the country.

The Public are respectfully invited to view the carefully selected and manufactured stock by improved machinery of Veined Marble Chimney-pieces—cheap and neat.

DAIRIES fitted up with MARBLE or SLATE SHELVES.—MINTONS Encaustic and White or Blue and White Porcelain Tiles in great variety of pattern.

A GOOD MARBLE CHIMNEY PIECE FOR FORTY SHILLINGS.

A liberal discount to the trade.

TO BUILDERS, MASONS, AND PUBLIC BODIES.

OBSERVE! the CHEAPEST DEPOT in England for MARBLE CHIMNEY PIECES, &c., of superior quality, is the WESTMINSTER MARBLE COMPANY'S PATENT WORKS, Hart-street, Bedford-street, Willbank.—Country orders attended to, and a large assortment always in stock.

MARBLE.—Messrs. THOMAS LLOYD and SON, of Lephorn, and 28, St. Matthias-lane, have instructed Mr. MARSH to offer for PALE PART of their immense STOCK of MARBLE, consisting of nearly 500 Blocks of Veined, Siechan, Statuary, Black and Gold, Bardilla, and Dove Marbles, on TUESDAY, the 13th inst.

SICILIAN, VEINED, STATUARY, and BARDILLA MARBLES just landed at the Marble and Wood Sawing Mills, Commercial-road, Pimlico; some very superior scantlings and blocks of the above marbles, ex the *Westmoreland* and *Sultana*, from Leghorn direct. JNO HOLMES, Agent.

BATH STONE OF BEST QUALITY

RANDELL and SAUNDERS, QUARRYMEN and STONE MERCHANTS, BATH.

List of prices, also cost for transit to any part of the kingdom, furnished on application.

MARKET WHARF, REGENT'S-PARK BASIN.—Messrs. MARTIN and WOOD (late Seeley and Martin) solicit the attention of Builders, Masons and others, to their stock of Portland, York, and Derby Stone; also Ransom's Patent Lime, Cement, Bricks, Tiles, Laths, Plaster, Pipes, Fire-clay, &c., sold at the lowest possible prices for cash. Portland Headstones, Ledgers, Steps, Landings, &c., cut to order on the shortest notice. Tarpaulings let on hire. A Stock of Northam's Drain Pipes, Syphons, &c., always on hand. Mortar, Lime and Hair, Plue Stuff, &c.

BATH STONE.—Messrs. RANDELL and SAUNDERS, Quarrymen, Bath, have appointed Messrs. MARTIN and WOOD their sole agents in London. Mr. and Mr. to inform Architects, Masons, Builders, &c., that a large assortment of the said, approved COMBE DOWN and HOLLOW BATH STONE will always be kept at the Depot, opposite the Great Western Railway Station, Paddington, where orders will also be received at Market Wharf, Regent's-park Basin.

CAEN STONE, SELECTED FOR EXTERNAL WORKS.—LUARD, BEECHAM and Co., Quarry Proprietors and Importers from Allemagne,

ALREADY STONE from the Quarries, near Caen, Calvados, to their Wharf, Allington's, Pimlico, adjoining Grosvenor Basin, its texture finer, price and manner of working almost the same.

RANVILLE STONE from Ranville Quarries, near Caen, Normandy,—suitable for strong works, wharf and quay walling, price and labour similar to Caen Stone—Chepik, Dorn, Sufferance Wharf, Horselydown.—Information and samples supplied from the office, 18, Southwark-square, Borough.

CAEN STONE.—P. FOUCARD, Quai des Abattoirs, Caen (proprietaire des Carrieres à Allemagne), offers CAEN STONE guaranteed from the best quarries at Allemagne, at 1s. 1d. per cubic foot, delivered to vessels or waggons free on or at rental from the depôt at the Wharf, Sufferance Wharf, St. Saviour's-dock, Horselydown. Contracts taken for any quantities. Carrara shipped to order, from Caen, to any part of the coast, on the same terms.—Apply to P. FOUCARD, at the office, 39, Stoney-street, Borough Market; or to MESSRS. WEBSTER, at 100 Hay's-wharf. Samples to be seen, and references to be had, at Mr. MARSH'S, No. 8, Charlotte-row, near the Mansion House.

DEVON HAYTOR GRANITE.—Engineers, Architects, Contractors, Masons, and others, are respectfully informed that this superior granite can now be supplied to any extent. Its great strength and durability renders it a most desirable stone for the construction of docks, bridges, embankments, sea walls, farm ways, kerb pitching, &c. A large stock of the same granite will always be kept on hand at the Devon Haytor Wharf, Rotherhithe, London.

GEORGE H. CLARK, Sole Agent.

Prices, &c., may be known on application as above, or at the office of the Devon Haytor Granite Company, 8, Lincoln's Inn-fields.

BRAMLEY FALL STONE, from the Fair Head Quarries, Yorkshire.—Depôt, DEVON HAYTOR WHARF, ROTHERHITHE, LONDON. GEORGE H. CLARK, Sole Agent.—Engineers, Railway Contractors, Stone Merchants, Masons, and others, are invited to INSPECT the SUPERIOR PRESTONE, which can be supplied to any extent, and at a very low price. It is well adapted for docks, bridges, embankments, sea walls, railway works, and all buildings where freestone is used. Further particulars may be known on application to Mr. G. H. CLARK, as above, where a good assortment of Limes is kept. Cargoes supplied direct to all parts of the coast. Samples may be seen at the office of "The Builder," 2, York-street, Covent-garden.

MASONS' & SCULPTORS' PROVIDENT INSTITUTION, held at the Clay of Westminster Literary Institution, Great Smith-street, Westminster.

AN ELECTION OF THREE MALE PENSIONERS ON TUESDAY, SEPT. 24, 1850.

All persons desirous of becoming candidates must be recommended by a donor or subscriber; but no member can recommend a candidate, nor can she receive the benefits of this Institution, unless he or they shall have paid their full amount of subscriptions.—Printed forms of application can be obtained of the secretary, which must be properly filled up, and returned to him, and the applicants attend the Committee personally on Tuesday, August 6th, at the above Institution, at Eight o'clock in the evening.

By order, JOSEPH C. WHITEHEAD, Secretary.
1, Johnson-street, Westminster.

JOSEPH BASS, ARCHITECTURAL and ORNAMENTAL MODELLER, 264, Strand-street, Lambeth. See "The Builder," 16th May.

N.B. An APPRENTICE WANTED. One who has a taste for the arts preferred. Wages will be given.—A premium required.

TO DRAUGHTSMEN AND CIVIL ENGINEERS.

H. MORRELL, BLACK LEAD PENCIL MANUFACTURER, No. 140, Fleet-street, London.

These Pencils are prepared in various degrees of hardness and shades.

H H H for drawing on wood.	F F Light and shading.
H H H for architectural use.	F for general use.
H H for engineering.	H black for shading.
H for sketching.	B B ditto ditto.
H B hard and black for draw- ing.	B B B ditto ditto.
B B B B ditto ditto.	
M medium.	

Sold by all the principal Stationers in town or country.

LIGHT, CHEAP, and DURABLE ROOFING.—CHARLTON'S Patent Asphalte Roofing Felt, and lined from Felt for damp walls, sold in rolls 24 inches wide, 1d per square foot; also Dry Hair Felt for preventing the radiation of heat, and deadening sound; and sheathing Paper; both terms, on which the copper has equally advantageous, and testimonials sent by post on application to CHARLTON and Co., 8, Bow-lane, Bow-hill.

BUILDERS AND CONTRACTORS.

TARPAULINS for COVERING ROOFS during Repairs, SCAFFOLD CLOTH and every description of ROPE used by Builders upon the lowest terms. Manufacturers and temporary awnings on sale or hire (orders post free) must receive the most prompt attention.—WILLIAM PIGGOTT, 115, Fore-street, City, Manufacturer, by Appointment, to Her Majesty's Honourable Board of Ordnance.

TO ARCHITECTS, BUILDERS, AND BRICK-MAKERS.

PUMPS of Superior CONSTRUCTION, forged perfectly true by improved machinery, in various plain and ornamental patterns for Conservatories, Squares Market Places, Roads, Gardens, and for Liquid Manure. BRICK-MAKERS' PUMPS to Weight and Test Lifts. HYDRAULIC LIFT PUMPS, and ENGINES for Wells of any depth, SINGLE and DOUBLE PUMPS up to twelve-inch bore. Kept for Hire.

BENJ. FOWLER late of 69, Dorset-street, removed to the new Factory, Whitefriars-street, Fleet-street.

TO BUILDERS AND PLUMBERS.

THE attention of the Trade is called to JOHN WARNER & SONS' PATENT VIBRATING STANDARD PUMP,

which is recommended for the simplicity of its construction, and the ease with which it works.

By the introduction of the vibrating standard the cumbersome cast iron and expensive pitch and sinker rod is unnecessary, rendering the pump lighter, less than one-third the weight of the old plan.

Beer and Water Engines for raising fluids from any depth and to any height.

Also, Garden Engines constructed on the same principle.

JOHN WARNER & SONS,
8, Crescent, Jewin-street, London,
Manufacturers and Patentees.

HOUSE DECORATOR and GILDER.— TO ARCHITECTS, J. M'LAUGHLAN begs to return thanks to the friends for their patronage during the time he has been in business, and to inform them and the gentlemen generally that he has REMOVED PREMISES at 35, ST. JAMES'-STREET, Piccadilly, as a more central place of business, where he hopes to have their support.

J. M'L., as a practical house painter and decorative artist, is prepared to make designs, with estimates, for the decoration of rooms, or entablements may have their ceilings executed with taste and effect. Panels and Lincrusta-Walton and Paper-hangings of the newest patterns fixing to suit the situation at 35, St. James's-street.

PAPER-HANGINGS by MACHINE and BLOCKS.—The trade supplied in town and country, with machine-printed goods from first rate French and English designs at lowest possible prices. Also Block goods unsurpassable for beauty of design, quality of workmanship, and cheapness of price. All the patterns are original, and can only be procured of Messrs. MESNELL and CROSBY, Queen-street, Portman-square, London, where a house for fine and full-coal decorations marble and granite papers as the finest set of patterns in existence off an order of 5l.—Terms cash.

PAPER-HANGINGS at E. T. ARCHER'S Manufactory for French and Wove goods for English and French Paper-stainers, also all materials connected with the trade. The Panelled Decorations are adapted to the walls of any ordinary room, and may be had in any size at one view a drawing of which, furnished at 1s. per square.

LIST OF PRESENT PRICES.

Painted marble, granite, and oak papers	1d. per yard
Superior bed room papers	1½ "
Satin ground papers, Fine Persian drawing and dining rooms	2d. "
Flock papers on cartridge and crimson Cloth on oak	2½ "
Bronze drawing-room papers	3d. "
Rich gold papers	4½ "
Velvet and Flock	6d. "

Patterns (set of 24) of the most choice always in stock.

E. T. ARCHER, 66, OLD COMPTON-STREET, LONDON.
January 1, 1850.

HORNE'S INDIA-RUBBER PAPER for DAMP WALLS is the cheapest and best hitherto offered to the trade (the price being 2s. 6d. per piece of twenty yards, and to better the price 3s. 6d.), and is now (from the great progress per on and other processes and considerably lower in prices, to an unprecedented consideration in its favour.—ROBERT HORNE, PAPER HANGING MANUFACTURER, 61, Chancery-lane, corner of Cursitor-street, City, at the same time invites Builders and the Trade to inspect his extensive and NEW DESIGNS IN PAPER HANGINGS, which, for the aid of powerful machinery, he is enabled to offer at the following unprecedented prices, in stock quantities, for cash only, viz.:—

Stout lining paper	4d.	
Superfine ditto	6d. and 7d.	
Bed room papers, in great variety	9d.	3d.
An excellent sea paper	9d.	3d.
Rather rich two-colour blended grounds	2d. to 9d.	3d.
Hand-made marbles	1s. 6d. to 2s. 6d.	3s.
Hand-made papers	1s. 6d. to 2s. 6d.	3s.
Rich flock papers (by a new process)	2s. 6d. to 3s. 6d.	
Hand-made granites	1s. 6d. to 2s. 6d.	

Every novelty in French and English panelled decorations always on hand; also excellent imitation of fancy woods superior to any hitherto manufactured on paper.

N.B. Patterns sent into the country, showing the style and quality of the above, on receipt of two postage stamps, and the goods despatched with promptitude on receipt of a remittance to the amount of the order given.—Folding screens in great variety, wholesale and retail.—To be obtained only at HORNE'S Wholesale and Retail Establishment, 61, Chancery-lane, London-bridge.

To learn more about PDF Compression and OCR go to our website